Index of Claims

10/810,006

Examiner PAUL T. CHIN Applicant(s)/Patent under Reexamination

SEALE, GLENN

**Art Unit** 

3652

Rejected Allowed

| _ | (Through numeral)<br>Cancelled |  |  |  |  |  |  |
|---|--------------------------------|--|--|--|--|--|--|
| ÷ | Restricted                     |  |  |  |  |  |  |

| N | Non-Elected  |
|---|--------------|
| I | Interference |

| A | Appeal   |
|---|----------|
| 0 | Objected |

|                | Ш.            |                    |                                     |                    | I            | L       |        |   |     |       |          |   |    |          |                                     | l                                   | L            | <u> </u>   |          |              |     |
|----------------|---------------|--------------------|-------------------------------------|--------------------|--------------|---------|--------|---|-----|-------|----------|---|----|----------|-------------------------------------|-------------------------------------|--------------|--|----------|--------------|-----|
| Claim          | 1             |                    | Г                                   | Date               |              |         |        |   | ]   | Cla   | im       | _   |    |          | r                                   | Date                                |              |  |          |              | [   |
|                | +             |                    |                                     | Jace               | Ī            | Т       |        |   |     | ٥١٤   |          | <del>                                     </del>  |    | _        |                                     |                                     | Ť            | Γ.   |          | П            |     |
| Final          | ၂ဗွ           |                    |                                     |                    |              |         |        |   |     | न     | Original |   |    |          |                                     |                                     |              |  |          |              |     |
| Final<br>Final | 9/1/06        |                    |                                     |                    |              |         |        |   |     | Final | ij       |   |    |          |                                     |                                     |              |  | l        |              | 1   |
|                | "             |                    |                                     |                    |              |         |        |   |     | _     | 0        |   |    |          |                                     |                                     |              |  |          |              |     |
| 1              | N             | +                  |                                     |                    |              | _       |        |   | 1   |       | 51       | Н   |    | _        |                                     |                                     | $\vdash$     |  | ┢─       | _            |     |
| 2              | 1             | -                  |                                     |                    | -            | -       | 一      |   | il  |       | 52       |   |    | _        | -                                   |                                     | $\vdash$     | <del>                                     </del> |          |              |     |
| 3              | 11)           | +                  |                                     | $\vdash$           | $\vdash$     | _       | _      |   | 1   |       | 53       |   |    |          |                                     |                                     |              | 1  |          |              | i   |
| 4              | 11            | $\top$             |                                     | H                  |              |         | 1      |   | il  |       | 54       | $\vdash$  |    |          |                                     | _                                   | ┢            | T  |          |              | i t |
| 5              |               |                    |                                     |                    |              | 一       | ╗      |   |     |       | 55       | П   |    |          |                                     |                                     |              |  |          |              |     |
| 6              | 11            |                    |                                     |                    |              |         |        |   |     |       | 56       |   |    |          |                                     |                                     |              |  |          |              | i t |
| 7              | 11            |                    |                                     |                    |              |         | 一      |   | 1   |       | 57       | П   |    |          |                                     |                                     |              | Г  | _        |              |     |
| 8              |               | $\top$             |                                     |                    |              |         | $\Box$ |   | il  |       | 58       | П   |    |          |                                     |                                     |              |  |          |              | 1   |
| 9              | 14            |                    |                                     |                    |              |         |        |   |     |       | 59       | П   |    |          |                                     |                                     |              |  |          |              | ı   |
| 10             | N             |                    |                                     |                    |              |         |        |   |     |       | 60       | П   |    |          |                                     |                                     |              |  |          |              | i   |
| 11             |               |                    |                                     |                    |              |         | T      |   | i I |       | 61       | П   |    |          |                                     |                                     |              | Г  |          |              | 1 [ |
| 12             | 7             |                    |                                     |                    |              | T       |        |   | 1   |       | 62       | П   |    |          |                                     |                                     |              |  |          |              |     |
| 13             | 1             |                    |                                     |                    |              |         |        |   |     |       | 63       |   |    |          |                                     |                                     |              |  |          |              |     |
| 14             | 1             |                    |                                     |                    |              |         | $\neg$ |   |     |       | 64       | П   |    |          |                                     |                                     |              |  |          |              | ı   |
| 14<br>15       | P             |                    |                                     |                    | $\Box$       |         | 一      |   | j   |       | 65       |   |    |          |                                     |                                     |              |  |          |              |     |
| 16             | N             |                    |                                     |                    |              |         | T      |   |     |       | 66       | П   |    |          |                                     |                                     |              |  |          |              | ıſ  |
| 17             |               |                    |                                     |                    | П            |         |        |   | 1   |       | 67       | П   |    |          |                                     |                                     |              |  |          | Г            |     |
| 18             | 2222          | 1                  |                                     |                    |              |         |        |   |     |       | 68       | П   |    |          |                                     |                                     |              |  | Γ        | Г            |     |
| 19             | N             |                    |                                     |                    |              | İ       |        |   | 1   |       | 69       | П   |    |          |                                     |                                     |              |  |          | Г            | ıſ  |
| 20             | N             |                    |                                     |                    | П            | T       | T      |   | 1   |       | 70       | П   |    |          |                                     |                                     |              |  |          |              |     |
| 21             |               |                    |                                     |                    |              |         |        |   |     |       | 71       |   |    |          |                                     |                                     |              |  |          | Γ            |     |
| 22             | 19            |                    |                                     |                    |              |         |        |   | 1   |       | 72       |   |    |          |                                     |                                     |              |  |          |              |     |
| 23             | 1             |                    |                                     |                    |              |         |        |   |     |       | 73       |   |    |          |                                     |                                     |              |  |          |              | ı [ |
| 24             | 7             |                    |                                     |                    |              |         |        |   |     |       | 74       |   |    |          |                                     |                                     |              |  |          |              |     |
| 25             |               |                    |                                     |                    |              |         |        |   |     |       | 75       |   |    |          |                                     |                                     |              |  |          |              |     |
| 26             |               |                    |                                     |                    |              |         |        |   |     |       | 76       |   |    |          |                                     |                                     |              |  |          |              |     |
| 27             | 7             |                    |                                     |                    |              |         |        |   |     |       | 77       |   |    |          |                                     |                                     |              |  |          |              |     |
| 28             | 7             |                    |                                     |                    |              |         |        |   | ]   |       | 78       |   |    |          |                                     |                                     |              |  |          |              |     |
| 1 4 29         |               |                    |                                     |                    |              |         |        |   |     |       | 79       |   |    |          |                                     |                                     |              |  |          |              |     |
| 30             |               |                    |                                     |                    |              |         |        |   |     |       | 80       |   |    |          |                                     |                                     |              |  |          |              |     |
| 31             |               |                    |                                     |                    |              |         |        |   |     |       | 81       |   |    |          |                                     |                                     |              |  |          |              |     |
| 32             |               |                    |                                     |                    | $\Box$       |         |        |   |     |       | 82       | $\Box$  |    |          | L                                   |                                     |              | L  |          |              | [   |
| 33             |               |                    |                                     |                    |              |         | $\Box$ |   |     |       | 83       |   |    |          |                                     |                                     |              |  |          |              | [   |
| 34             |               |                    |                                     |                    |              |         |        |   |     |       | 84       |   |    |          | $\Box$                              |                                     |              |  |          |              | [   |
| 35             |               |                    |                                     |                    | Ш            | [       |        |   |     |       | 85       | Ш   | L. |          | Ĺ                                   | Ĺ                                   | L.           |  |          |              | [   |
| 36             |               |                    |                                     |                    | Ш            | $\perp$ | [      |   | Į   |       | 86       |   |    |          |                                     |                                     |              |  |          |              | [   |
| 37             |               |                    |                                     | $\Box$             |              |         |        |   |     |       | 87       |   |    |          |                                     |                                     |              |  |          |              | [   |
| 38             |               | $oldsymbol{\perp}$ |                                     |                    | $oxed{oxed}$ | [       |        |   |     |       | 88       | Ш   |    |          | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ |              |  |          |              |     |
| 39             |               |                    |                                     |                    | Ш            | $\perp$ |        |   | [ ] |       | 89       | Ш   |    |          | <u> </u>                            | <u> </u>                            | $oxed{oxed}$ | L  | _        |              |     |
| 40             |               | _ _                | $\Box$                              | $oxedsymbol{oxed}$ | Ш            |         |        |   |     |       | 90       | Ш   |    | L        | L                                   |                                     |              | _  | _        | $oxed{oxed}$ |     |
| 41             |               |                    | $oxed{oxed}$                        | <u> </u>           | $\sqcup$     |         |        |   |     |       | 91       | Ш   |    |          |                                     |                                     |              | _  | _        |              |     |
| 42             |               |                    | Щ                                   | <u> </u>           | Ш            |         |        | _ |     |       | 92       |   |    | <u> </u> | <u> </u>                            | <u> </u>                            |              | L.   | 1        | <u> </u>     |     |
| 43             |               | $\perp$            | $oxed{oxed}$                        | Щ.                 | Ш            |         | ļ      |   | Į   |       | 93       | Ш   |    | <u> </u> | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ | <u> </u>                            | _            | _  |          |              |     |
| 44             | $\bot \bot$   | $\perp$            |                                     | _                  | Ш            | _       |        |   |     |       | 94       |   |    |          | _                                   |                                     |              |  | Ш.       |              |     |
| 45             |               |                    | $oxed{oxed}$                        | <u> </u>           | Ш            | _       |        |   |     |       | 95       |   |    | _        | <u> </u>                            | <u> </u>                            | _            | L  | L_       | L_           |     |
| 46             |               |                    | $ldsymbol{ldsymbol{ldsymbol{eta}}}$ | <u> </u>           | Ш            |         | $\Box$ |   |     |       | 96       | L_  |    | <u> </u> | L                                   |                                     |              |  | L.       | <u> </u>     |     |
| 47             |               |                    |                                     | <u> </u>           | Ш            | _       | _      |   |     |       | 97       |   |    | <u> </u> | <u> </u>                            | <u> </u>                            | <u> </u>     | _  | <u> </u> | L.,          |     |
| 48             |               | $\bot$             |                                     | <u> </u>           | Ш            | _       | _      |   |     |       | 98       |   |    | ldash    | <u> </u>                            | <u> </u>                            | <u> </u>     | $\vdash$   | <u> </u> | L_           |     |
| 49             |               | _                  | lacksquare                          | <u> </u>           | $\sqcup$     | _       | _      |   |     |       | 99       |   |    | _        | <u> </u>                            | <u> </u>                            | <u> </u>     | <u> </u>   |          | <u> </u>     |     |
| 50             | $\perp \perp$ |                    |                                     |                    | Ш            |         |        |   | J   |       | 100      | $oldsymbol{ol}}}}}}}}}}}}}}}}}$ |    |          |                                     | <u> </u>                            | <u>L</u>     |  | Щ        | <u> </u>     | i l |

| Cla   | Date                                   |  |  |          |  |  |          |  |  |          |
|-------|--|--|--|----------|--|--|----------|--|--|----------|
|       |  |  |  |          |  |  |          |  |  |          |
| Final | Original                               |  |  |          |  |  |          |  |  |          |
| ΞĒ    | )rić                                   |  |  |          |  |  |          |  |  | 1        |
|       |  |  |  |          |  |  |          |  |  |          |
|       | 101                                    |  |  |          |  |  |          |  |  |          |
|       | 102                                    |  |  |          |  |  |          |  |  |          |
|       | 101<br>102<br>103                      |  |  |          |  | L  |          |  |  | Ш        |
|       | 104<br>105                             |  |  |          |  |  |          |  |  |          |
|       | 105                                    |  |  |          |  |  |          |  |  | Ш        |
|       | 106                                    | $ldsymbol{ld}}}}}}$ |  |          | _  |  |          |  |  |          |
|       | 107<br>108                             |  |  | _        |  |  |          |  |  |          |
|       | 108                                    |  |  | <u> </u> |  |  |          |  |  |          |
|       | 109<br>110                             |  |  | _        | _  |  |          |  |  |          |
|       | 110                                    |  |  |          | -  | _  | _        |  |  | _        |
|       | 111                                    | <u> </u>   | Щ  | <u> </u> | <u> </u>   | <u> </u>   | <u> </u> | <u> </u>   | <u> </u>   | $\vdash$ |
|       | 112<br>113                             | -  |  | <u> </u> | <u> </u>   |  | <u> </u> |  | -  | $\vdash$ |
|       | 113                                    | $\vdash$   | <u> </u>   | <u> </u> |  |  | <b> </b> | <u> </u>   | <u> </u>   | $\vdash$ |
|       | 114                                    |  |  | <u> </u> |  |  |          |  |  |          |
|       | 115                                    | $\vdash$   | $\vdash$   | Ŀ        | $\vdash$   | <u> </u>   | $\vdash$ |  | $\vdash$   | Н        |
|       | 115<br>116<br>117                      | $\vdash$   | Н  | $\vdash$ | $\vdash$   | $\vdash$   | Ь—       | $\vdash$   | $\vdash$   | Н        |
|       | 11/                                    | $\vdash$   | $\vdash$   | <u> </u> | $\vdash$   | -  | -        |  | $\vdash$   |          |
|       | 118<br>119                             | _  | $\vdash$   | _        | ┝  | _  | _        | _  | <u> </u>   | Н        |
|       | 119                                    |  |  | H        | $\vdash$   |  |          |  |  | Н        |
|       | 120                                    | $\vdash$   |  | _        | $\vdash$   |  | -        | _  |  | Н        |
|       | 120<br>121<br>122<br>123<br>124<br>125 |  |  | _        | $\vdash$   |  |          |  |  |          |
|       | 122                                    |  |  |          | -  | H  | $\vdash$ |  |  | _        |
|       | 123                                    |  |  |          | -  |  | -        | -  |  |          |
|       | 124                                    | -  | _  | -        | $\vdash$   |  | -        | -  | -  |          |
|       | 126                                    |  | $\vdash$   |          |  |  | $\vdash$ | H  |  |          |
|       | 127                                    |  | ┝  | ┝        | -  | -  | -        | _  | _  | $\vdash$ |
|       | 126<br>127<br>128                      |  | -  | -        |  |  |          | _  |  | Н        |
|       | 129                                    | <u> </u>   |  |          |  | $\vdash$   |          | -  | _  | H        |
|       | 130                                    | _  | <del>                                     </del> | ┢        | _  | $\vdash$   | ┢        | -  |  | Н        |
|       | 131                                    | -  | -  | -        | -  | -  |          |  |  | $\vdash$ |
|       | 129<br>130<br>131<br>132<br>133        | $\vdash$   | _  | _        | -  | $\vdash$   | $\vdash$ | $\vdash$   | $\vdash$   | Н        |
|       | 133                                    | _  | Н  | _        | <del>                                     </del> | T  | $\vdash$ | Н  | <del>                                     </del> | $\vdash$ |
|       | 134                                    |  |  | <u> </u> |  | <del>                                     </del> |          | <del>                                     </del> | _  | H        |
| ,     | 134<br>135                             | $\vdash$   |  |          | _  | 1  | Г        |  | _  | H        |
|       | l 136                                  |  |  | T        | T  | H  |          |  | <u> </u>   | Н        |
|       | 137                                    |  |  |          | Г  |  |          | i –  |  | Н        |
|       | 137<br>138<br>139                      | Ī  |  |          |  |  |          |  |  | П        |
|       | 139                                    |  |  |          |  |  |          |  |  | П        |
|       | 140                                    |  |  |          |  |  |          |  |  |          |
|       | 141                                    |  |  |          |  |  |          |  | L .  |          |
|       | 142                                    |  |  |          |  |  |          |  |  |          |
|       | 143                                    |  |  |          |  |  |          |  |  |          |
|       | 144                                    |  |  |          |  |  |          |  |  |          |
|       | 145                                    |  |  |          |  |  |          |  |  |          |
|       | 146                                    |  |  |          |  |  |          | L  |  |          |
|       | 147                                    |  |  |          |  |  |          |  |  |          |
|       | 148                                    |  |  |          |  |  |          |  |  |          |
|       | 149                                    |  |  | 匚        |  | 匚  |          |  |  |          |
|       | 150                                    |  |  | 匚        |  |  |          |  |  |          |
|       |  |  |  |          |  |  |          |  |  |          |